

Complete Listing of Claims Pursuant to 37 C.F.R. §1.121

Pursuant to 37 C.F.R. §1.121 the following is a complete listing of the claims of the present application. In this set of claims, please amend the claims as follows. Please cancel previously withdrawn claims 16 through 70. With the amendments to the aforementioned claims, the following listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of the Claims:

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cancel
11/6/04
[Signature]*
1. (Currently amended) A compound 8 to 50 nucleobases in length targeted to a nucleic acid molecule encoding human hormone-sensitive lipase (SEQ ID NO: 3), wherein said compound specifically hybridizes with nucleotides 1 through 970 or 1143 through 3775 of said nucleic acid molecule and inhibits the expression of human hormone-sensitive lipase by at least 5% in 80% confluent HepG2 cells in culture at an optimal compound concentration.
 2. (Original) The compound of claim 1 which is an antisense oligonucleotide.
 3. (Canceled)
 4. (Original) The compound of claim 2 wherein the antisense oligonucleotide comprises at least one modified internucleoside linkage.
 5. (Original) The compound of claim 4 wherein the modified internucleoside linkage is a phosphorothioate linkage.
 6. (Original) The compound of claim 2 wherein the antisense oligonucleotide comprises at least one modified sugar moiety.
 7. (Original) The compound of claim 6 wherein the modified sugar moiety is a 2'-O-methoxyethyl sugar moiety.
 8. (Original) The compound of claim 2 wherein the antisense oligonucleotide comprises at least one modified nucleobase.
 9. (Original) The compound of claim 8, wherein the modified nucleobase is a 5-methylcytosine.
 10. (Original) The compound of claim 2 wherein the antisense oligonucleotide is a chimeric oligonucleotide.